

Grid Protocol Architecture Research Group

GGF-5

GPA-RG, GGF-5 Agenda

- 1) Propose a reorganization of GPA-RG and its charter
 - New Open Grid Services Arch. Group
 - Continuation of this RG
- 2) Proposed new WG
- 3) Use Cases

1) Proposed Reorganization of GPA-RG

* **New Open Grid Services Arch. Group**

- Tue, Jul 23, 2002: 6:00pm - 7:00pm
- An Open Grid Service Architecture BOF, aimed at introducing and defining a new OGSA WG, that would look at things beyond GS Spec
- Leads: Ian Foster and Jeff Nick
- Topics
 - + Introduction and Goals: Ian Foster/Jeff Nick (5 mins)
 - + Review of OGSA status: Steve Tuecke (10 mins)
 - + Proposal for an OGSA Architecture WG: Ian Foster/Jeff Nick (10 presentation + 5 discussion)
 - + Proposal for an OGSA Security WG: Frank Siebenlist (10 presentation + 5 discussion)
 - + Proposal for an OGSI Java Interfaces WG: ??? (10 presentation + 5 discussion)
 - + Proposal for an OGSA Logging Services WG: Benny Rochwerger (10 presentation + 5 discussion)
 - + Other issues: 15

1, cont.) Proposed Reorganization of GPA-RG

* **Continuation of this (GPA) RG**

- Re-examine and re-define our current approach
- Who would like to lead this?

2) Proposed new WG

* **Proposed Grid Common Services WG (WEJohnston)**

- Draft a charter that targets a specific topic (**today's understand of the minimal Grid services**)
- Submit charter for approval immediate following GGF-5
- Draft a document that provides our best current understanding of the minimal Grid services as of "today"
- Complete draft and full discussion at GGF-7 (Chicago, Oct., 2002)
- Submit the document for formal GGF review immediately after GGF-6
- Document finalized and ready for final public comment prior to GGF-8 (Tokyo, March, 2003)
- Final document approved at GGF-8
- WG ends

3) Use Cases

- * An architecture for getting Globus and UNICORE to interoperate (<http://www.grid-interoperability.org>)
 - + John Brooke
- * Issues related to computing resource internal configurations
 - What are the issues and do they impact what we need in the set of minimum services for a uniform Grid (I.e., do they imply that we need more service than we have currently)
- * Minimal Grid services needed for persistent archives
 - + Reagan Moore